

	Type	Hits
1	IS&R	6
2	BRS	12
3	BRS	11653
4	BRS	204
5	BRS	0
6	BRS	21
7	BRS	16
8	BRS	40
9	BRS	0
10	BRS	0
11	BRS	0
12	BRS	2681
13	BRS	18
14	BRS	11653
15	BRS	204
16	BRS	11653
17	BRS	2681
18	BRS	204
19	BRS	11653
20	BRS	2681
21	BRS	0
22	BRS	204
23	BRS	0
24	BRS	0
25	BRS	18
26	BRS	21

	Search Text
1	((("4949151") or ("5061646") or ("6271068") or ("6333235") or ("6627972") or ("6630377")).PN.
2	(metal adj2 silicide) near6 (shallow adj2 trench)
3	(shallow adj2 trench adj2 isolation)
4	(metal adj2 silicide) same S6
5	(buried adj2 metal adj2 silicide) same S6
6	(metal adj2 silicide) near20 S6
7	S9 not S5
8	S6 same subcollector
9	S7 same subcollector
10	S11 same (metal adj2 silicide)
11	S6 same (subcollector near5 (carbon or "c"))
12	(shallow adj2 trench adj2 isolation)
13	(metal adj2 silicide) same S15
14	(shallow adj2 trench adj2 isolation)
15	(metal adj2 silicide) same S18
16	(shallow adj2 trench adj2 isolation)
17	(shallow adj2 trench adj2 isolation)
18	(metal adj2 silicide) same S18
19	(shallow adj2 trench adj2 isolation)
20	(shallow adj2 trench adj2 isolation)
21	S24 same subcollector
22	(metal adj2 silicide) same S18
23	(buried adj2 metal adj2 silicide) near10 (trench adj2 isolation)
24	S28 near20 subcollector
25	buried adj2 metal adj2 silicide
26	(metal adj2 silicide) near20 S18

	<b>DBs</b>
<b>1</b>	US-PGPUB; USPAT
<b>2</b>	US-PGPUB; USPAT
<b>3</b>	US-PGPUB; USPAT
<b>4</b>	US-PGPUB; USPAT
<b>5</b>	US-PGPUB; USPAT
<b>6</b>	US-PGPUB; USPAT
<b>7</b>	US-PGPUB; USPAT
<b>8</b>	US-PGPUB; USPAT
<b>9</b>	US-PGPUB; USPAT
<b>10</b>	US-PGPUB; USPAT
<b>11</b>	US-PGPUB; USPAT
<b>12</b>	USOCR; EPO; JPO; DERWENT; IBM_TDB
<b>13</b>	USOCR; EPO; JPO; DERWENT; IBM_TDB
<b>14</b>	US-PGPUB; USPAT
<b>15</b>	US-PGPUB; USPAT
<b>16</b>	US-PGPUB; USPAT
<b>17</b>	USOCR; EPO; JPO; DERWENT; IBM_TDB
<b>18</b>	US-PGPUB; USPAT
<b>19</b>	US-PGPUB; USPAT
<b>20</b>	USOCR; EPO; JPO; DERWENT; IBM_TDB
<b>21</b>	US-PGPUB; USPAT
<b>22</b>	US-PGPUB; USPAT
<b>23</b>	US-PGPUB; USPAT
<b>24</b>	US-PGPUB; USPAT
<b>25</b>	US-PGPUB; USPAT
<b>26</b>	US-PGPUB; USPAT

	Type	Hits
27	BRS	24
28	BRS	3
29	BRS	16
30	BRS	16045
31	BRS	4863
32	BRS	2
33	BRS	68
34	BRS	301
35	BRS	0
36	IS&R	1
37	BRS	0
38	BRS	3
39	BRS	2692
40	BRS	91
41	BRS	0
42	BRS	28
43	BRS	0
44	BRS	5
45	BRS	1

	Search Text
27	(metal adj2 silicide) near40 S18
28	S31 not S30
29	S17 near20 (subcollector)
30	(trench adj2 isolation)
31	(trench adj2 isolation)
32	S36 and subcollector
33	S35 and (metal adj2 silicide)
34	(metal adj2 silicide) same S34
35	S38 same subcollector
36	("20030193077").PN.
37	(metal adj2 silicide) near5 ("under" or "over" or "on" or "above" or "beneath") near5 (shallow adj2 isolation)
38	(metal adj2 silicide) near15 ("under" or "over" or "on" or "above" or "beneath") near15 (shallow adj2 isolation)
39	heterojunction adj2 bipolar
40	sti and S43
41	(metal adj2 silicide) near5 ("under" or "over" or "on" or "above" or "beneath") near5 isolaton
42	(metal adj2 silicide) near5 ("under" or "over" or "on" or "above" or "beneath") near5 isolation
43	(metal adj2 silicide) near10 isolation near10 subcollector
44	(metal adj2 silicide) same isolation same subcollector
45	(metal adj2 silicide) same trench same undercut

	<b>DBs</b>
<b>27</b>	US-PGPUB; USPAT
<b>28</b>	US-PGPUB; USPAT
<b>29</b>	US-PGPUB; USPAT
<b>30</b>	US-PGPUB; USPAT
<b>31</b>	USOCR; EPO; JPO; DERWENT; IBM_TDB
<b>32</b>	USOCR; EPO; JPO; DERWENT; IBM_TDB
<b>33</b>	USOCR; EPO; JPO; DERWENT; IBM_TDB
<b>34</b>	US-PGPUB; USPAT
<b>35</b>	US-PGPUB; USPAT
<b>36</b>	US-PGPUB; USPAT
<b>37</b>	US-PGPUB; USPAT
<b>38</b>	US-PGPUB; USPAT
<b>39</b>	US-PGPUB; USPAT
<b>40</b>	US-PGPUB; USPAT
<b>41</b>	US-PGPUB; USPAT
<b>42</b>	US-PGPUB; USPAT
<b>43</b>	US-PGPUB; USPAT
<b>44</b>	US-PGPUB; USPAT
<b>45</b>	US-PGPUB; USPAT